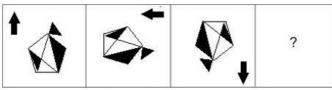


Sub Inspector in Delhi Police and Central Armed Police Forces Examination 2022

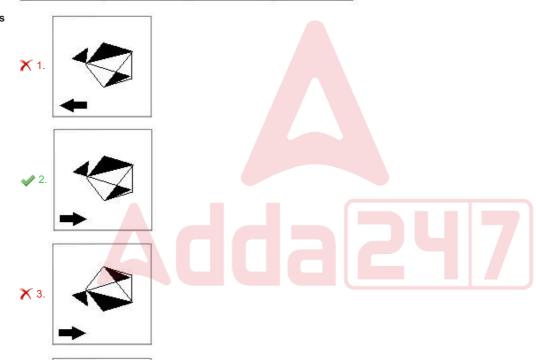
Roll Number	
Candidate Name	
Venue Name	
Exam Date	11/11/2022
Exam Time	4:00 PM - 6:00 PM
Subject	SICPO Paper I 2022

Section: General Intelligence and Reasoning

Q.1 Select the figure that will replace the question mark (?) in the following figure series.

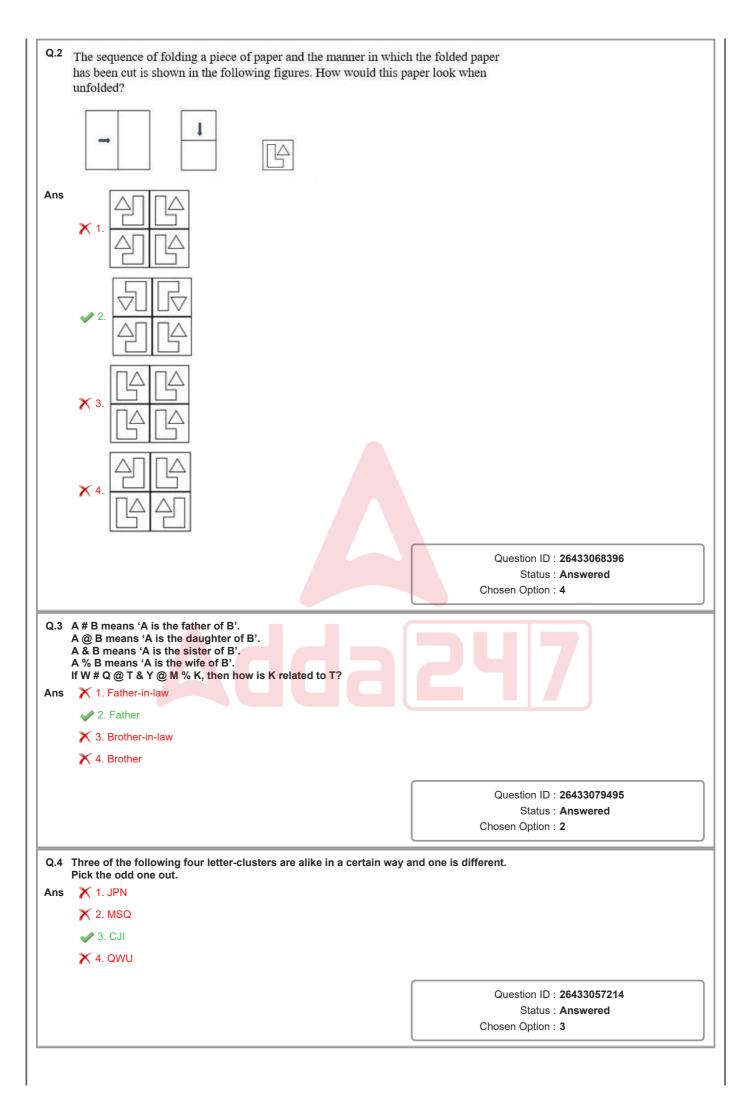


Ans



X 4.

Question ID : 26433070427 Status : Answered Chosen Option : 2



Q.5 Three different positions of the same dice are shown. Find the number on the face opposite the face showing '1'.

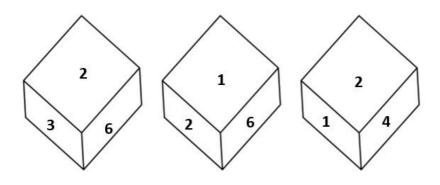


Figure 1

Figure 2

Figure 3

Ans X

X 1. 2

X 2. 6

3. 3

X 4.5

Question ID : 26433069062

Status: Answered

Chosen Option: 3

Q.6 Which of the following numbers will replace the question mark (?) in the given series? 30, 39, 55, 76, ?

Ans X 1.97

2. 100

X 3. 87

X 4. 91

Question ID : 26433067636 Status : Answered

Chosen Option: 2

Q.7 In a certain code language, LUCKNOW is written as 6 and PATANA is written as 5. How will RAJASTHAN be written in that language?

Ans

/ 1. 8

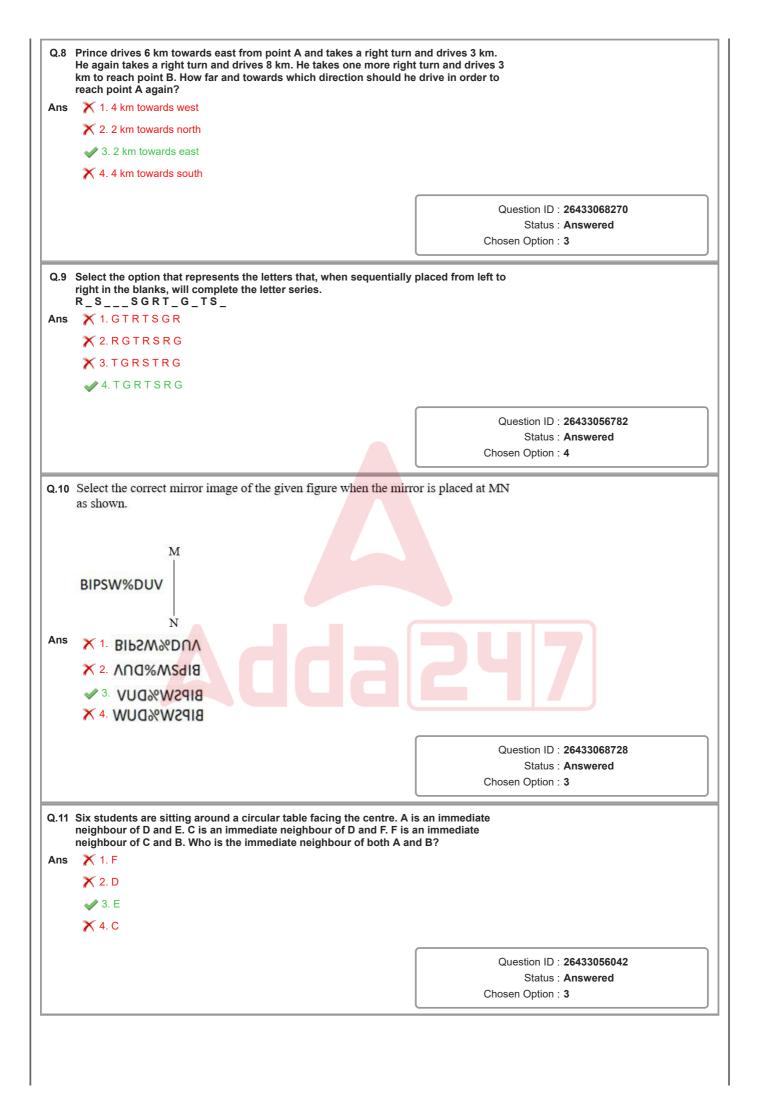
X 2. 7

X 3. 9

X 4. 6

Question ID : 26433056035

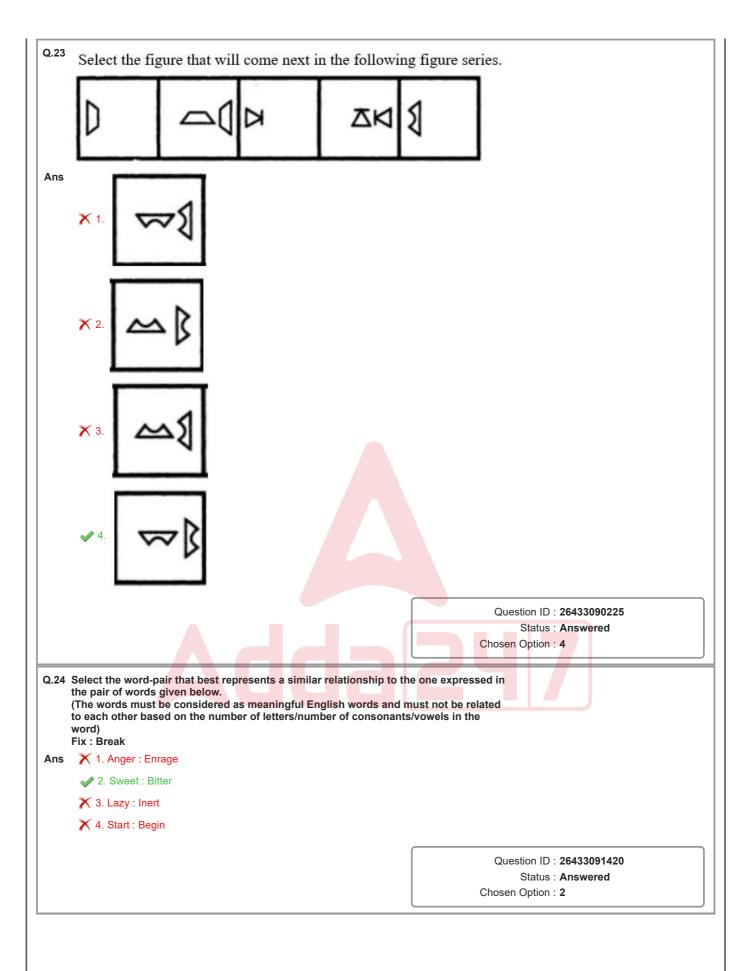
Status : Answered

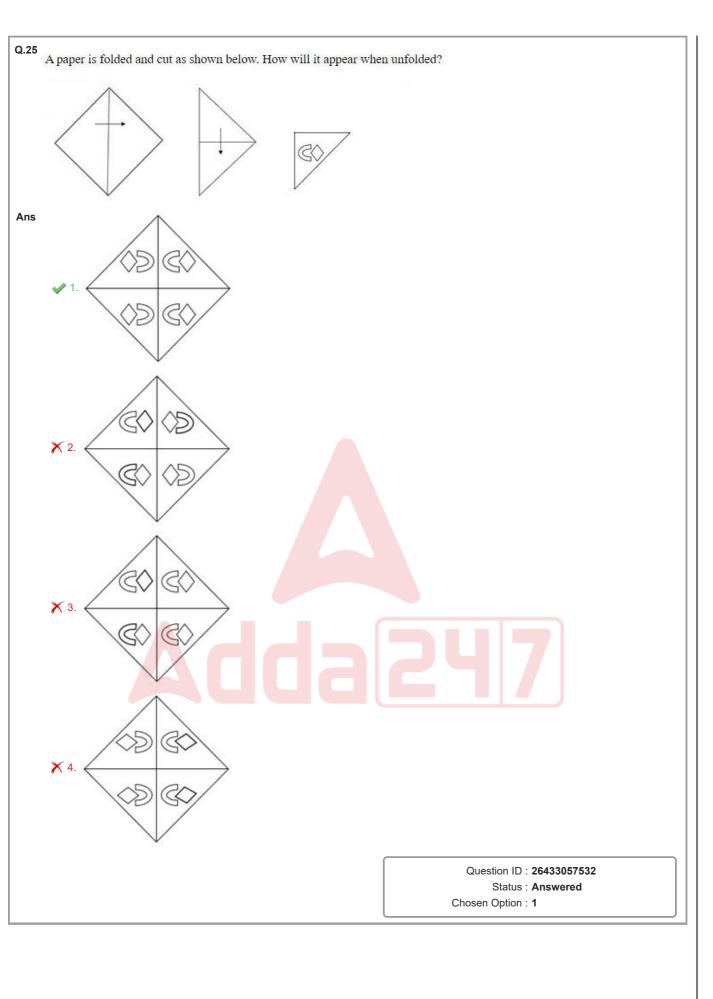


Q.12 If A denotes '+', B denotes 'x', C denotes '-', and D denotes '+', then what will come in place of '?' in the following equation? 94 A 16 B 3 C 86 A 14 D 7 = ? Ans X 1. 48 **2**. 58 **X** 3. 62 **X** 4. 51 Question ID: 26433057624 Status: Answered Chosen Option: 2 Q.13 Two Statements are given followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements. Statements: All queens are kings. Some kings are aces. Conclusions: I. Some kings are queens. II. All queens are aces. 1. Only conclusion II follows. X 2. Neither conclusion I nor II follows 3. Only conclusion I follows. 4. Both conclusions I and II follow. Question ID: 26433056054 Status: Answered Chosen Option: 3 Q.14 Two Statements are given followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements. Statements: All bowls are spoons. All spoons are plates. Conclusions: I. Some plates are bowls. II. Some plates are spoons. X 1. Neither conclusion I nor II follows. 2. Both conclusions I and II follow X 3. Only conclusion II follows. 4. Only conclusion I follows. Question ID: 26433069156 Status: Answered Chosen Option: 2 Q.15 Based on the position in the English alphabetical order, three of the following letterclusters are alike in some manner and one is different. Select the odd letter-cluster. X 1. TRNH Ans X 2. OMIC X 3. RPLF 4. WTPK Question ID: 26433065658 Status: Answered Chosen Option: 4

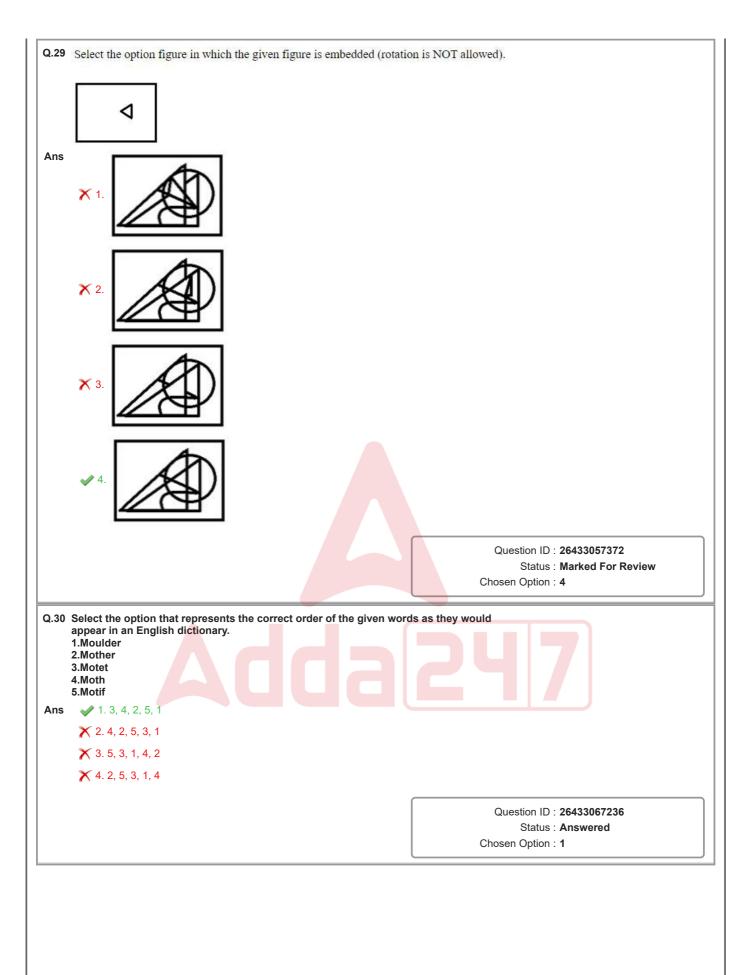
Q.16 In a code language, 'sky is blue' is written as 'mud pot sum', 'i like blue' is written as 'mud man log', and 'I am sky' is written as 'man red pot'. What is the code for the word 'is' in this language? √ 1. sum Ans X 2. mud X 3. red X 4. man Question ID: 26433056269 Status: Answered Chosen Option: 1 Q.17 Which of the following numbers will replace the question mark (?) in the given series? 118, 93, 76, 67, 62, ? Ans X 1.59 **X** 2. 60 **3**. 61 **X** 4. 58 Question ID: 26433057338 Status: Answered Chosen Option: 3 Q.18 Select the option that represents the letters which when sequentially placed from left to right in the blanks below will complete the letter series. ${\tt S_G_M_AGE_S_EOSAG__}$ Ans X 1. AETNAGEP X 2. A F T N A H F P X3.AFTNAHEP ✓ 4. A E S N A G E P Question ID: 26433067544 Status: Answered Chosen Option: 4 Q.19 In a code language, 'PARENT' is written as '11, 26, 9, 22, 13, 7' and 'DUMPSTER' is written as '23, 6, 14, 11, 8, 7, 22, 9'. How will 'FLASK' be written in that language? **X** 1. 16, 8, 26, 15, 21 **X** 2. 21, 15, 8, 26, 16 **X** 3. 16, 8, 15, 26, 21 4. 21, 15, 26, 8, 16 Question ID: 26433056273 Status: Answered Chosen Option: 4

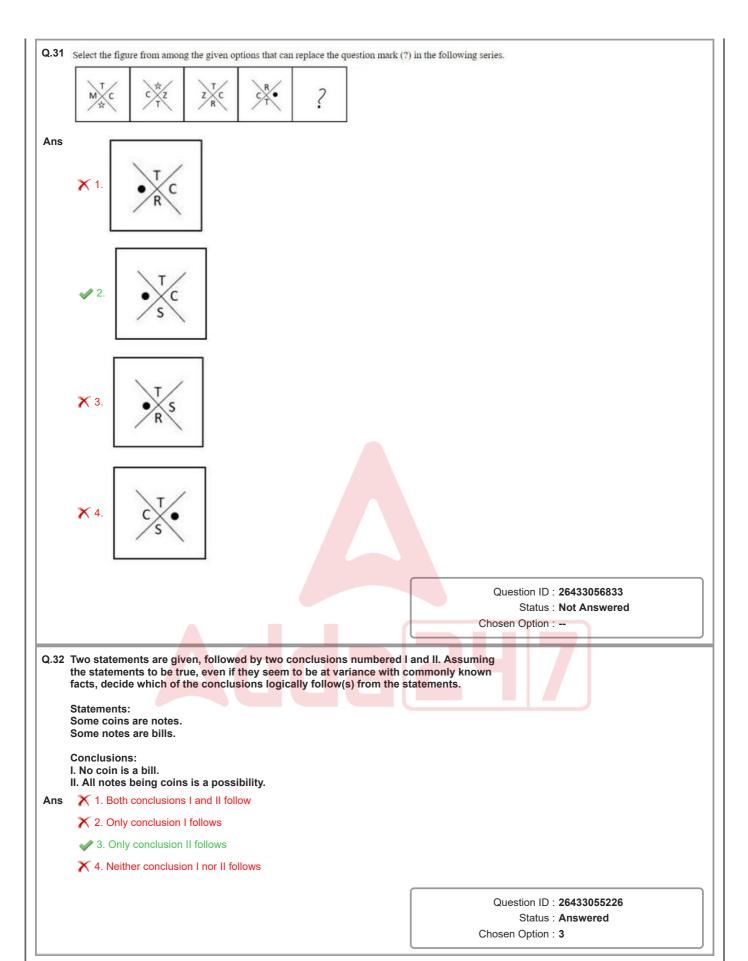
Q.20 Select the set in which the numbers are related in the same way as are the numbers of the following sets. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13- Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.) (112, 210, 308) (84, 182, 280) **X** 1. (313, 411, 512) Ans X 2. (112, 212, 300) **X** 3. (424, 536, 638) 4. (236, 334, 432) Question ID: 26433057440 Status: Not Answered Chosen Option: --Q.21 Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation. (44 * 3) * 9 * 89 * (174 * 29) * 58 Ans X 1. ÷, -, =, -, ×, -X 2. +, ÷, +, =, -, × X 3. x, +, =, +, x, ÷ **/** 4. ×, +, =, −, ÷, + Question ID: 26433057658 Status: Answered Chosen Option: 4 Q.22 Which letter-cluster will replace the question mark (?) to complete the given series? QKYF, NIUA, ?, HEMQ, ECIL Ans X 1. KGRV X 2. KHQV 3. KGQV X 4. KGRW Question ID: 26433067962 Status: Answered Chosen Option: 3

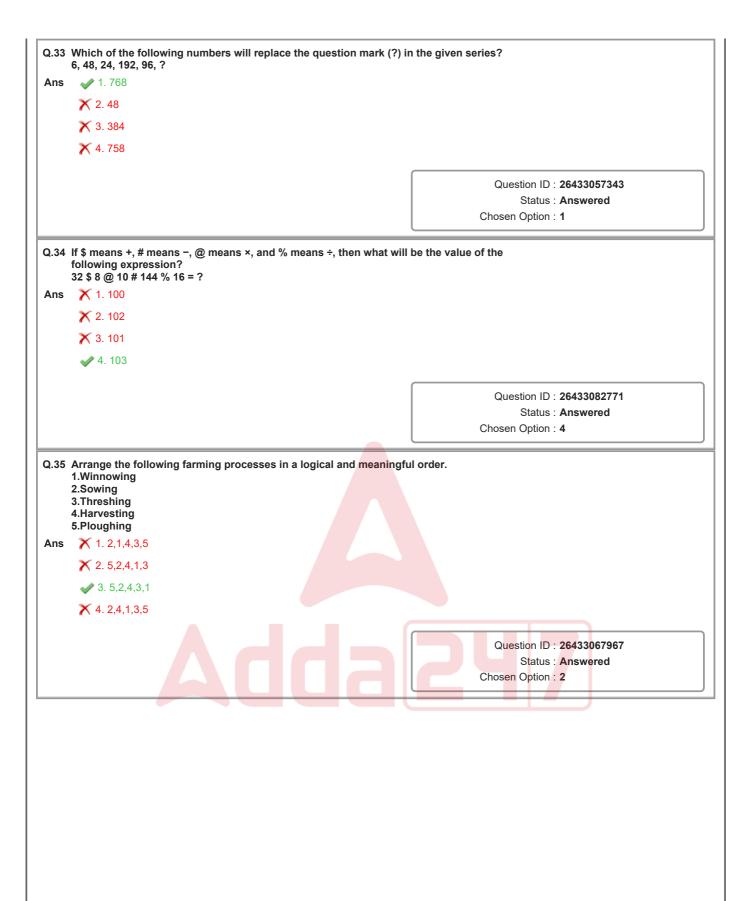


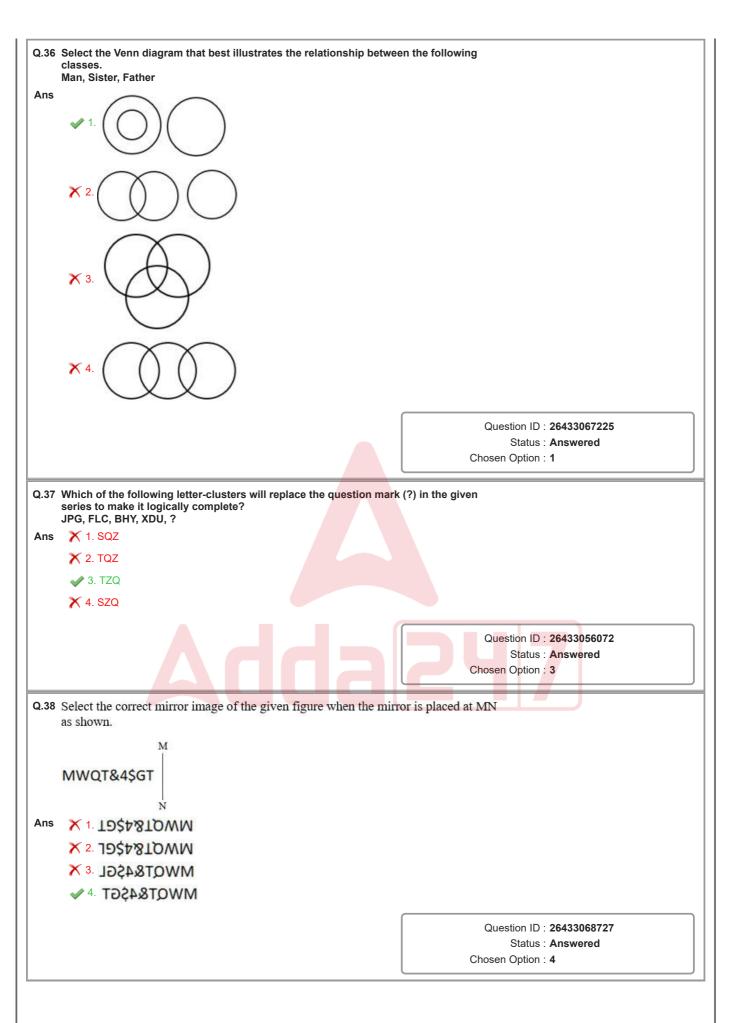


Q.26 Select the set in which the numbers are related in the same way as are the numbers of the given sets. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 - Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.) (16, 9, 154) (13, 7, 101) **1**. (12, 5, 70) Ans **X** 2. (10, 7, 81) **X** 3. (15, 6, 110) **X** 4. (11, 8, 99) Question ID: 26433057075 Status: Answered Chosen Option: 1 Q.27 Select the option that is related to the third term in the same way as the second term is related to the first term and the sixth term is related to the fifth term. 273 : 21 :: 221 : ? :: 364 : 28 Ans X 1. 12 X 2. 20 X 3. 26 **4.17** Question ID: 26433057567 Status: Answered Chosen Option: 4 Q.28 If A denotes '+', B denotes 'x', C denotes '-', and D denotes '÷', then what will come in place of '?' in the following equation? 22 B 2 A 81 D 3 C 16 = ? X 1. 52 Ans **3**. 55 **X** 4. 57 Question ID: 26433057614 Status: Answered







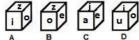


Q.39 Mohan is at the railway station of a certain district. He wants to reach the nearest bus stand. He walked 120 m towards the east, took a right turn and walked another 100 m. He then took a left turn and walked 30 m. Again, he took a left turn and walked 140 m, where he met his friend and had a conversation. From there, he, finally took a left turn and walked 150 m to reach the bus stand. How far and in which direction is the bus stand from the railway station? X 1. 40 m, North-East Ans X 2. 40 m, South X 3. 140 m, North 4. 40 m, North Question ID: 26433057304 Status: Answered Chosen Option: 4 Q.40 Select the set in which the numbers are related in the same way as are the numbers of the following set. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 - Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is NOT allowed) (12, 125, 17) (8, 27, 11) Ans X 1. (11, 32, 15) **2**. (19, 216, 25) **X** 3. (17, 16, 19) **X** 4. (9, 216, 16) Question ID: 26433067926 Status: Answered Chosen Option: 2 Q.41 If A denotes '+', B denotes 'x', C denotes '-', and D denotes '÷', then what will be the value of the following expression? 2 B 12 D 4 A 16 C 7 Ans 1. 15 **X** 2. 12 Question ID: 26433068707 Status: Answered Chosen Option: 1 Q.42 Eight relatives, P, Q, R, S, T, V, W and Y are sitting around a square table in such a way that four of them sit at four corners of the square while four sit in the middle of each of four sides, all of them facing the centre of the square. P sits third to the left of V. R is not an immediate neighbour of V. Only one person sits between V and W. S sits second to the right of Q. R is not an immediate neighbour of P. T sits second left of P. Who sits fourth to the right of P? Ans X 1. V √ 3. S X 4. R Question ID: 26433081998 Status: Answered Chosen Option: 1

Q.43 If the given sheet is folded to form a cube, which of the given figures are possible?

(The letters are shown to indicate the sides only.)





Ans 💩

1. Only A and C

X 2. Only B and C

X 3. Only A, C and D

X 4. Only C and D

Question ID : 26433065668

Status : **Answered**

Chosen Option: 3

Q.44 In a certain code language, 'GRANTED' is written as 'HPBLUCE' and 'FRAGMENT' is written as 'GPBENCOR'. How will 'IGNORE' be written in that language?

Ans X 1. JFMPSC

X 2. JIOQTG

X 3. KHLNPC

4. JEOMSC

Question ID : 26433056207

Status : Answered

Chosen Option: 4

Q.45 Which two signs should be interchanged to make the given equation correct?

551 ÷ 19 - 16 × 12 + 121 = 100

Ans X 1. - and ×

X 2. + and ×

X 3. ÷ and ×

4//

Question ID : 26433059949 Status : Answered Chosen Option : 4

Q.46 Select the number from among the given options that can replace the question mark (?) in the following series.

53, 69, 86, 104, 120, ?, 155

Ans X 1. 140

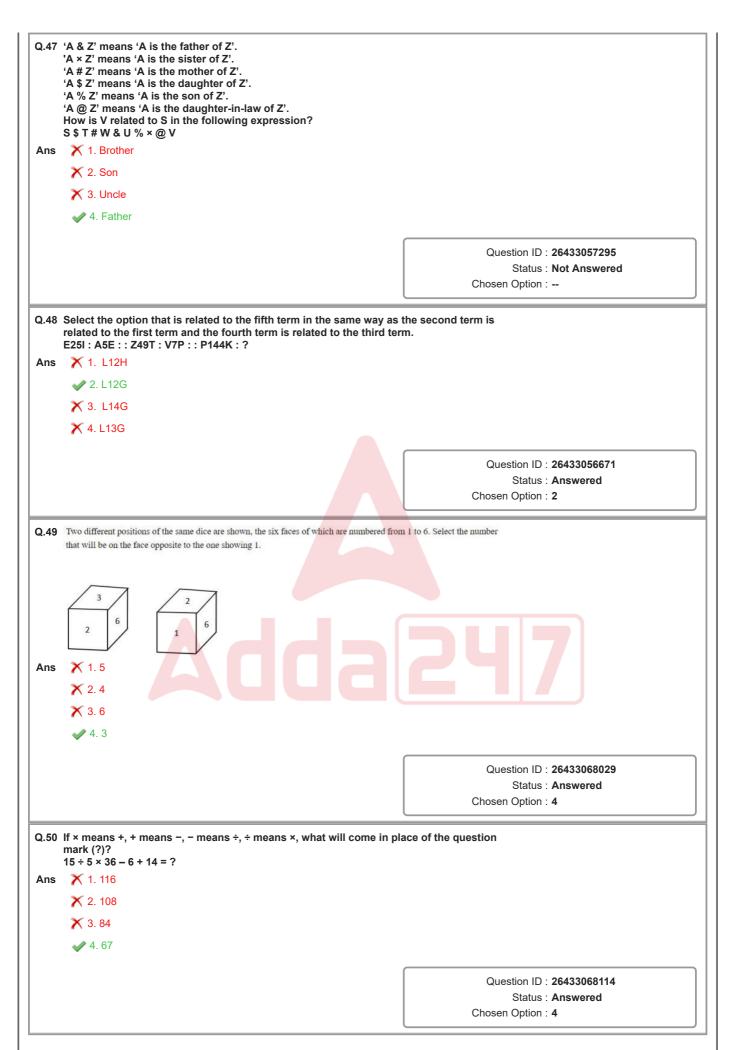
X 2. 131

X 3. 132

4. 137

Question ID : 26433057025

Status: Answered



Section: General Knowledge and General Awareness

Q.1 The detention of a person cannot exceed unless an advisory board consisting of judges of a High Court reports sufficient cause for extended detention. Ans 2. three months X 3. six months X 4. two months Question ID: 26433072913 Status: Answered Chosen Option: 2 Q.2 Which of the following pair of industry - location is correct? I. Iron and steel plant - Bhilai II. Cotton textile - Lucknow Ans X 1. Only II X 2. Neither I nor II X 3. Only I 4. Both I and II Question ID: 26433055310 Status: Not Answered Chosen Option : --Q.3 Which Article of the Constitution of India deals with the Sessions of the Parliament? 1. Article 85 Ans X 2. Article 89 X 3. Article 90 X 4. Article 101 Question ID: 26433064726 Status: Not Answered Chosen Option: --Q.4 Which of the following pairs is NOT correctly matched? Ans X 1. Duck - Cricket 2. Blue Line - Badminton X 3. Deuce - Tennis X 4. Free Throw - Volleyball Question ID: 26433071381 Status: Answered Chosen Option: 2 Q.5 Who among the following is associated with the Tabla? X 1. Pannalal Ghosh Ans 💢 2. Ronu Majumdar X 3. Doreswamy lyengar 4. Alla Rakha Khan Question ID: 26433054396 Status: Not Answered Chosen Option: --

Who among the following Moroccan travellers came to India during the reign of Q.6 Muhammad bin Tughlaq? Ans X 1. Abd-al-Razzaq X 2. Al Masudi X 3. Suleiman al-Tajiri 4. Ibn Battuta Question ID: 26433071395 Status : Answered Chosen Option: 4 Q.7 With which of the following Indian states is the cultural festival of Bhagoriya associated? X 1. West Bengal Ans X 2. Bihar 3. Madhya Pradesh X 4. Uttar Pradesh Question ID: 26433064667 Status: Not Answered Chosen Option: --Q.8 Which of the following intermolecular is also called as London force? Ans ✓ 1. Dispersion Forces X 2. Dipole-Induced Dipole Forces X 3. Dipole - Dipole Forces X 4. Hydrogen bond forces Question ID: 26433058996 Status: Not Answered Chosen Option: --Q.9 With which of the following Indian states is the cultural festival of Shad Suk Mynsiem associated? Ans 1. Meghalaya X 2. Assam X 3. Odisha X 4. Goa Question ID: 26433064669 Status: Not Answered Chosen Option: --Q.10 Which of the following statements is correct regarding fuse wire? 1. It has a low melting point and low conductivity. 2. It has a high melting point and low conductivity. 3. It has a low melting point and high conductivity. 4. It has a high melting point and high conductivity. Question ID: 26433054007 Status: Answered Chosen Option: 3

Q.11 In which year was the Jammu and Kashmir Legislative Council abolished? Ans **1**. 2019 **X** 2. 2020 **X** 3. 2022 **X** 4. 2021 Question ID: 26433064728 Status : Answered Chosen Option : 1 Q.12 Match the gases in column I with their odour in column II. Column I Column II CO₂ Colourless gas with the smell of rotten eggs H₂S 2. A colourless, odourless gas SO₂ 3. Colourless gas with a pungent smell Ans \times 1. A – 1, B – 2, C – 3 **✓** 2. A − 2, B − 1, C − 3 **X** 3. A − 2, B − 3, C − 1 **X** 4. A − 3, B − 1, C − 2 Question ID: 26433054915 Status: Not Answered Chosen Option: --Q.13 The Arya Samaj was founded in ______ by Swami Dayanand Saraswati. Ans **1**. 1875 **X** 2. 1873 X 3. 1885 **X** 4. 1863 Question ID: 26433055650 Status: Answered Chosen Option: 1 Q.14 Who among the following was the Viceroy of India during the formation of the Indian **National Congress?** Ans X 1. Lord Lytton X 2. Lord Ripon 3. Lord Dufferin X 4. Lord Mayo Question ID: 26433055624 Status: Answered Chosen Option: 2

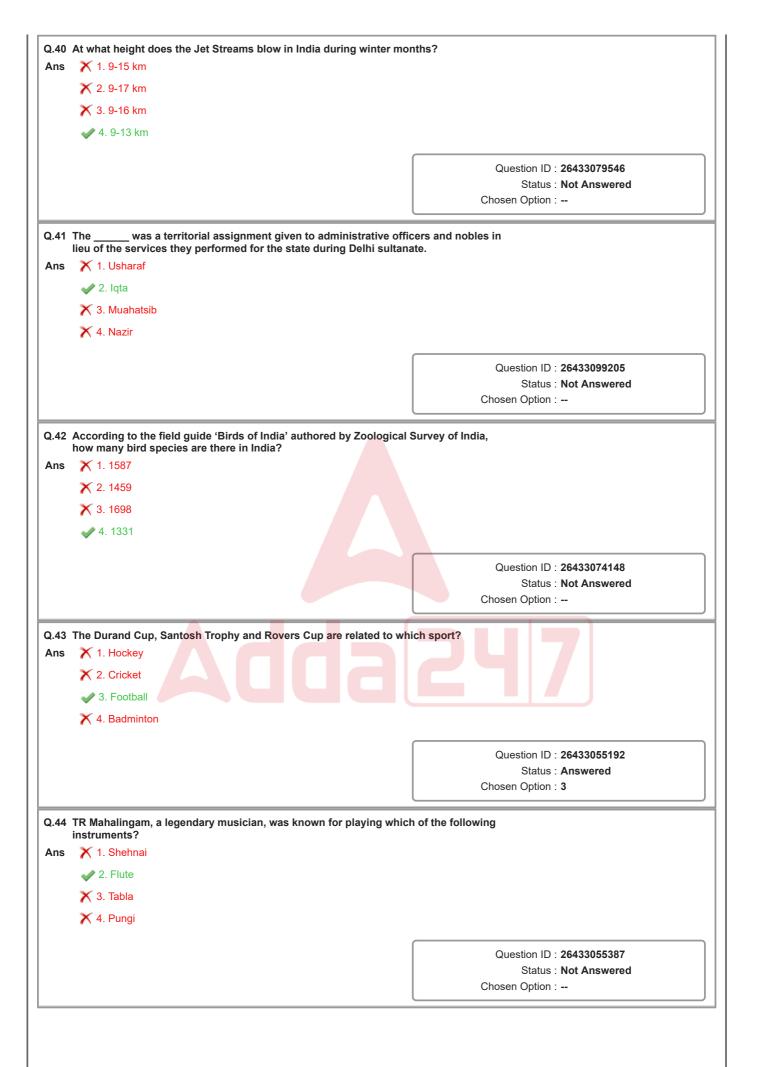
	As per CMIE data, what is the percentage of unemployment in Ind 2022)?	ia (as of March
Ans	× 1. 7.77%	
	× 2. 7.06%	
	✓ 3. 7.60%	
	× 4. 7.66%	
		Question ID : 26433067222
		Status : Not Answered
		Chosen Option :
Q.16	Which aquatic microorganisms eat phytoplankton and then becor crustaceans and other large species?	ne food for fish,
Ans	★ 1. Virioplankton	
	✓ 2. Zooplankton	
	X 3. Bacterioplankton	
	X 4. Zooxanthellae	
		Question ID : 26433055124
		Status: Not Answered
		Chosen Option :
Q.17	What is a good indicator to identify the effect of policies on the in-	dustrial sector?
Ans	★ 1. Rise in capital formation	
	✓ 2. Rise in share of Industry sector in the GDP	
	★ 3. Rise in banking services	
	★ 4. Rise in imports	
		Question ID : 26433054622 Status : Not Answered
		Chosen Option :
	Which of the following regions have long, cold winters with high vitemperatures below freezing for six to ten months of the year? 1. Mediterranean region	vinds and average
	X 2. Southern Australia region	
	✓ 3. Tundra region	
	X 4. Tropical region	
		Question ID : 26433054939 Status : Answered
		Chosen Option : 3
	Buthumana Cavindan Nambaethiri, ahiaf ravivalist and avnonant	of
	Puthumana Govindan Namboothiri, chief revivalist and exponent received the Kerala State Award by Kerala Folklore Academy on 7	December 2021.
Q.19 Ans	received the Kerala State Award by Kerala Folklore Academy on 7 1. Charkula Dance	December 2021.
	received the Kerala State Award by Kerala Folklore Academy on 7 1. Charkula Dance 2. Ghode Modini	December 2021.
	received the Kerala State Award by Kerala Folklore Academy on 7 X 1. Charkula Dance X 2. Ghode Modini 3. Thidambu Nritham	December 2021.
	received the Kerala State Award by Kerala Folklore Academy on 7 1. Charkula Dance 2. Ghode Modini	December 2021.
	received the Kerala State Award by Kerala Folklore Academy on 7 X 1. Charkula Dance X 2. Ghode Modini 3. Thidambu Nritham	Question ID : 26433054496
	received the Kerala State Award by Kerala Folklore Academy on 7 X 1. Charkula Dance X 2. Ghode Modini 3. Thidambu Nritham	

Q.20 'Impulse' can be defined as: X 1. the force acting on a body for a very long time 2. the work done by a body for a short time 3. the force acting on a body for a short time 4. the temperature acting on a body for a short time Question ID: 26433054902 Status: Answered Chosen Option: 3 Q.21 Malik Kafur was the commander of which among the following Khilji rulers, who sent him with his large army to conquer South India? Ans X 1. Khusrau Khan 2. Alauddin Khilji X 3. Qutb-ud-Din Mubarak Shah X 4. Jalal-ud-Din Khilji Question ID: 26433071393 Status: Not Answered Chosen Option: --Q.22 What is the percentage of persons below the poverty line estimated in rural areas of India, in 2011-12? Ans 1. 25.7% × 2. 13.7% × 3. 35.9% × 4. 21.9% Question ID: 26433079563 Status: Not Answered Chosen Option: --Q.23 Which of the following lakes is correctly paired with the state in which it is located? X 1. Dal lake – Himachal Pradesh 2. Bhimtal lake – Uttarakhand X 3. Chilika lake – Maharashtra X 4. Loktak lake – Assam Question ID: 26433054064 Status: Answered Chosen Option: 2 Q.24 Ileana Citaristi is the first classical dancer of foreign origin who was conferred the Padma Shri Award in 2006 for her contributions to _ Ans X 1. Kathakali X 2. Kathak X 3. Bharatanatyam 4. Odissi Question ID: 26433082134 Status: Not Answered Chosen Option: --

Q.25 Which of the following countries was the runner-up in the ICC U-19 Cricket World Cup 2022? Ans X 1. South Africa X 2. Australia 3. England X 4. Bangladesh Question ID: 26433054669 Status: Not Answered Chosen Option: --Q.26 'Tuzuk-i-Jahangiri' was originally written in which of the following languages? Ans X 1. Pali X 2. Arabic 3. Persian X 4. Sanskrit Question ID: 26433054173 Status: Not Answered Chosen Option: --Q.27 Who was the last sultan of the Lodi Dynasty? Ans X 1. Khizr Khan X 2. Sikander Lodi 3. Ibrahim Lodi X 4. Bahlol Lodi Question ID: 26433099212 Status: Answered Chosen Option: 3 Q.28 The principles of Liberty, Equality and Fraternity were adopted from the Constitution X 1. United Kingdom Ans 2. France X 3. Canada X 4. Ireland Question ID: 26433071646 Status: Answered Chosen Option: 2 Q.29 Which of the following sectors was the focus of the first Five-Year Plan? Ans X 1. Service Sector 2. Agricultural Sector X 3. Industrial Sector X 4. Public Sector Question ID: 26433054595 Status: Not Answered Chosen Option: --

Q.30 Which of the following was included by the Constitution (Eighty-sixth Amendment) Act, 2002? X 1. Readjustment of seats of the Lok Sabha Ans 2. National Commission for Scheduled Tribes X 3. Readjustment of territorial constituencies 4. Elementary education as a fundamental right Question ID: 26433069877 Status: Answered Chosen Option: 4 Q.31 As of March 2022, which of the following dance forms has NOT been listed as a classical dance in India? X 1. Odissi Ans X 2. Mohiniyattam X 3. Kuchipudi 4. Lavani Question ID: 26433054312 Status: Not Answered Chosen Option: --Q.32 Which formula is used to represent the three-dimensional structures of molecules using a two-dimensional surface like a sheet of paper or a computer screen? Ans X 1. Bond-line formula X 2. Lewis structure formula 3. Dash-wedge formula X 4. Condensed structural formula Question ID: 26433059081 Status: Not Answered Chosen Option: --Q.33 The idea of Rule of Law was adopted from the Constitution of which of the following countries? X 2. United States of America 3. United Kingdom X 4. Canada Question ID: 26433071645 Status: Answered Chosen Option: 3 was a key position in the royal court of Delhi sultanate and his role was of a Q.34 general supervisor over all departments. X 1. Diwan-i-Mustakharaj Ans X 2. Diwan-i-Amir Kohi X 3. Diwan-i -Waqoof 4. Diwan-i-Wizarat, Question ID: 26433099211 Status: Not Answered Chosen Option: --

	"It is a crop which is used both as temperature between 21°C to 27°C The above given statement talks at	and grows well in old alluvial soi	l."	
Ans	★ 1. Sugar beet			
	🗙 2. Bajra			
	✓ 3. Maize			
	X 4. Coffee			
				: 26433055151
			Status Chosen Option	: Answered
			Onesen option	
Q.36	Digital India scheme was launched	in which of the following years?		
Ans	X 1. 2012			
	X 2. 2019			
	✓ 3. 2015			
	X 4. 2010			
				: 26433059321 : Answered
			Chosen Option	
	Which of the following rivers is NO	T a tributary of Ganga?		
Ans	🗙 1. Ghagra			
	✓ 2. Bhima			
	🗙 3. Ramaganga			
	X 4. Yamuna			
			Ougation ID	: 26433054946
				: Answered
			Chosen Option	: 4
Q.38	Which atomic number element of the inventor of dynamite and the found	he periodic table is named after A ler of the Nobel Prize?	Alfred Nobel, the	7
Ans	✓ 1. 102			
	X 2. 100			
	X 3. 105			
	X 4. 108			
				: 26433055764 : Not Answered
			Chosen Option	
			Onosch Option	
			Onoscii Option	
	The first ICC Women's Cricket Wor	ld Cup was held in the year		
Q.39 Ans	X 1. 1982	ld Cup was held in the year		
	★ 1. 1982★ 2. 1978	ld Cup was held in the year		
	X 1. 1982	ld Cup was held in the year		
	★ 1. 1982★ 2. 1978	ld Cup was held in the year		
	★ 1. 1982★ 2. 1978★ 3. 1988	ld Cup was held in the year		
	★ 1. 1982★ 2. 1978★ 3. 1988	ld Cup was held in the year	Question ID	: 26433054677 : Not Answered
	★ 1. 1982★ 2. 1978★ 3. 1988	ld Cup was held in the year	Question ID	: Not Answered



Q.45 Which of the following statement is correct? I. When any plane passing through the central axis of the body divides the organism into two identical halves, it is called radial symmetry. II. Where the body can be divided into identical left and right halves in only one plane, exhibit bilateral symmetry. X 1. Only I X 2. Only II 3. Both I and II X 4. Neither I nor II Question ID: 26433055096 Status: Not Answered Chosen Option: --Q.46 Which of the following expression is correct? X 1. Gross primary deficit = Gross fiscal deficit + Net interest liabilities 2. Gross primary deficit = Gross fiscal deficit – Net interest liabilities ✗ 3. Gross primary deficit = Gross fiscal deficit ÷ Net interest liabilities ★ 4. Gross primary deficit = Gross fiscal deficit × Net interest liabilities Question ID: 26433064476 Status: Not Answered Chosen Option: --Q.47 Who among the following has written the book 'Three Thousand Stitches: Ordinary People, Extraordinary Lives'? Ans X 1. Arundhati Roy X 2. Shashi Deshpande 3. Sudha Murty X 4. Anita Nair Question ID: 26433054190 Status: Not Answered Chosen Option: --Q.48 Who among the following has written the book 'The God of Small Things'? X 1. RK Narayan X 2. Amitav Ghosh X 3. Salman Rushdie 4. Arundhati Roy Question ID: 26433054195 Status: Not Answered Chosen Option: --Q.49 The Sub-Section (C) in the list of Fundamental Duties requires an Indian citizen to uphold and protect the sovereignty, unity and ___ Ans X 1. fraternity 2. integrity X 3. harmony X 4. equality Question ID: 26433054521 Status: Answered Chosen Option: 2

Q.50	Which plants are included in Thallophyta?	
Ans	1. Ulva, Chara and Cladophora	
	X 2. Lichens, vacular plants and pteridophyta	
	★ 3. Rose, lotus and lichens	
	★ 4. Nostoc, rose and melon	
		Question ID : 26433054026 Status : Not Answered
		Chosen Option :
Secti	on : Quantitative Aptitude	
Q.1	A car starts at 3 p.m.at a speed of 50 km/h. Another car follow 75 km/h. At what time will the two cars will meet?	s it at 4 p.m.at a speed of
Ans	✓ 1. 6 p.m.	
	X 2. 5 p.m.	
	X 3. 7 p.m.	
	X 4. 8 p.m.	
		Question ID : 26433063893 Status : Answered
		Chosen Option : 1
Q.2	The area of a trapezium shaped field is 1785 square feet. The parallel sides is 35 feet and one of the parallel sides is 42 feet of the other parallel side? 1. 60 feet	long. What is the length
	★ 2. 35 feet	
	★ 3. 40 feet	
	X 4. 65 feet	
	4. 00 1001	
		Question ID : 26433074355
		Status : Answered
		Chosen Option : 1
Q.3	The LCM and ratio of three numbers are 1386 and 3:7:11, rethe greatest and least numbers is:	spectively. The sum of
Ans		
	V 0 04	
	× 2. 64	
	✓ 2. 64✓ 3. 84	
	→ 3. 84	
	→ 3. 84	Question ID : 26433063664
	→ 3. 84	Question ID : 26433063664 Status : Not Answered Chosen Option :

Q.4 If $1 + \sin^2 \theta - 3\sin\theta \cos\theta = 0$, then the value of $\cot\theta$ is:

- Ans × 1. 0
 - √ 2. 2

 - \times 4. $\frac{1}{3}$

Question ID: 26433062669

Status: Not Answered

Chosen Option: --

If $\cos^4 \alpha - \sin^4 \alpha = \frac{5}{6}$, then the value of $2\cos^2 \alpha - 1 = \underline{\hspace{1cm}}$

- \times 4. $\frac{6}{5}$

Question ID: 26433061389

Status: Answered

Chosen Option: 2

Q.6 Number of units manufactured (M) and number of units sold (S) (in hundred) by a company over the years.

Year	M	S
2011	2.6	1.7
2012	2.2	1.5
2013	2.1	1.0
2014	2.8	1.4
2015	26	21

What is the average number of units sold by the company per year?

- Ans X 1. 140
 - **X** 2. 150
 - **3**. 154
 - **X** 4. 156

Question ID: 26433075353

Status: Answered

Chosen Option: 3

Q.7 If the number 55p1067q9 is exactly divisible by 99, then pq is equal to:

Ans

- **√** 1. 35
- X 2. 28
- X 3. 36
- X 4. 42

Question ID: 26433099302

Status: Answered

Q.8 In a circle of radius 5 m, AB and CD are two equal and parallel chords of length 8 m each. What is the distance between the chords?

Ans

X 1.5 m

✓ 2. 6 m

🗙 3. 3 m

X 4.8 m

Question ID : 26433058164 Status : Not Answered

Chosen Option : --

Q.9 Simplify the following expression.

25 ÷ 5 of 12 × 2 - 9 ÷ 27 of 3 × 5 - 14 ÷ 28 × 4

Ans

$$\frac{-41}{01}$$

$$\times$$
 2. $\frac{-31}{9}$

Question ID: 26433061718

Status : Not Answered

Chosen Option: --

Q.10 In ∆ABC, 2∠A = 3∠B = 6∠C. What is the value of the largest angle among these three angles?

Ans

Question ID : 26433079781

Status : Answered

Chosen Option: 2

Q.11 The salary of an employee was first increased by 15% and thereafter it was reduced by 10%. What was the percentage change in his salary?

Ans

X 1. 10%

X 2. 103.5%

3. 3.5%

X 4. 15%

Question ID: 26433065059

Status: Answered

Q.12 If the hypotenuse of an isosceles right-angled triangle is 10 cm, then the other two sides (in cm) are

X 1. 10√2 and 10√2

X 2. 8√2 and 8√2

X 3. $6\sqrt{2}$ and $6\sqrt{2}$

4. 5√2 and 5√2

Question ID: 26433066249 Status: Not Answered

Chosen Option: --

Q.13 The following table gives quantity of various items used by a restaurant during four months of the year (In kg.)

Food Item	March	April	May	June
A	220	180	270	320
В	255	320	390	420
С	280	295	280	315
D	350	310	250	280
E	308	340	350	365

The quantity of E used in the month of March is what percentage of the total quantity of food items used in the May?

Ans

√ 1. 20%

× 2. 14%

X 3. 12.3%

× 4. 17.8%

Question ID: 26433074321 Status: Answered

Chosen Option: 1

Q.14 The following table shows the different types of cars sold by a company over the given years (numbers in thousands).

Year		.00	Types	Types		
	A	В	C	D	E	
2007	15	12	10	8	9	
2008	10	10	13	12	12	
2009	25	10	12	19	18	
2010	12	18	13	12	12	
2011	19	12	12	14	14	
2012	15	14	14	14	15	

The percentage of type E cars sold out of the total number of cars sold was minimum in which year?

Ans

X 1. 2011

2. 2007

X 3. 2010

X 4. 2008

Question ID: 26433064941

Status : Not Attempted and Marked For Review

Q.15 What is the difference between the total surface area and the curved surface area of a cone whose radius is 35 cm? (Take $\pi = \frac{22}{7}$) Ans √ 1. 3850 cm² X 2. 3704 cm² X 3. 3750 cm² X 4. 3675 cm² Question ID: 26433061461 Status : Answered Chosen Option: 1 Q.16 A merchant marks up the price of his goods by 40% more than the cost price. He then sells 1/2 th of his goods at a discount of 10%, half of the goods at the marked price and the rest of the goods at a discount of 20%. Find his profit percentage. Ans X 1. 20.4% **X** 2. 30.2% **3**. 28.8% **X** 4. 14.6% Question ID: 26433075943 Status: Not Answered

Q.17 If the area of the base of a cone is 154 cm² and the area of its curved surface is 550 cm², then its volume is:

Ans

✓ 1. 1232 cm³

× 2. 1122 cm³

× 3. 1434 cm³

× 4. 1535 cm³

Question ID : 26433075482
Status : Answered
Chosen Option : 1

Chosen Option: --

Q.18 Ankita can write a manuscript in 20 days. Ankita, along her friend Somya, can write the manuscript in 12 days. In how many days can Somya alone write the manuscript?

Ans X 1. 22

X 2. 32

X 3. 28

4. 30

Question ID: 26433074568

Status : Answered

Q.19 If $\tan 45^{\circ} + \sec 60^{\circ} = x$, find the value of x.

Ans X 1. 1

X 2.4

3. 3 **X** 4. 2

> Question ID: 26433056351 Status: Answered

Chosen Option: 3

Q.20 In a test (+5) marks are given for every correct answer and (-2) marks are given for every incorrect answer. Jay answered all the questions and scored (-12) marks, though he got 4 correct answers. How many of his answers were INCORRECT?

Ans X 1.8

X 2. 32

3. 16

X 4. 20

Question ID : 26433058122

Status: Answered

Chosen Option: 3

Q.21 A sum becomes Rs.7436 in two years when interest is compounded annually at the rate of 4% per annum. What was the sum?

Ans X 1. Rs.7,075

X 2. Rs.6,275

X 3. Rs.6,575

√ 4. Rs.6,875

Question ID: 26433063723 Status: Not Answered

Q.22 The percentage marks obtained by 6 students in different subjects are given below. The maximum marks for each subject have been indicated in the table.

Subject Students	Physics	Mathematics	Hindi	Geography	English	History
Maximum marks →	80	150	100	75	120	50
P	70	44	88	88	70	38
Q	90	40	54	92	65	40
R	85	32	70	64	55	30
s	75	70	58	80	60	35
Т	65	60	45	88	50	42
U	60	50	60	72	25	48

What are the approximate percentage marks obtained by student T in all subjects together?

Ans

X 1.65

2. 58

X 3. 47

X 4. 52

Question ID: 26433075817

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.23 During a journey of 120 km, Rahi drives first 60 km at the speed of 60 km/h, next 30 km at 60 km/h and the remaining 30 km at the speed of 30 km/h. Determine the average speed.

Ans

1. 48 km/h

X 2. 33.33 km/h

X 3. 50 km/h

X 4. 40 km/h

Question ID: 26433074272 Status: Answered Chosen Option: 1

Q.24 Elizabeth went to a furniture store and purchased a study table. She received a 20% discount on it. She would have saved Rs.1,000 more if she had received a 25% discount. What was the marked price of the sofa?

Ans X 1. Rs.21,100

2. Rs.20,000

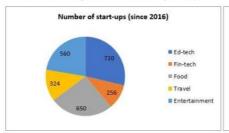
X 3. Rs.18,900

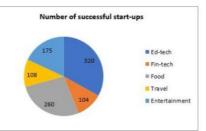
X 4. Rs.19,200

Question ID: 26433057130

Status: Answered

Q.25 The following pie charts show the number of start-ups started in various sectors since 2016 and the number of successful start-ups in those sectors respectively.





What is the ratio of the number of successful start-ups to that of unsuccessful start-ups in Fin-tech sector?

Ans

- X 1. 3:4
- × 2. 13:18
- × 3. 23:32
- 4. 13:19

Question ID : 26433076421

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.26 If $s - \frac{1}{s-8} = 20$, then the value of $(s-8)^3 - \frac{1}{(s-8)^3}$ is:

Ans X 1. 1324

2. 1764

X 3. 1864

X 4. 1944

Question ID: 26433074245

Status : Answered

Chosen Option: 2

Q.27 If
$$x^2 + \frac{1}{x^2} = 98$$
, then the value of $x + \frac{1}{x}$ is:

Ans 🚀 1. 10

× 2.8

X 3. 7

X 4. 9

Question ID: 26433061373

Status: Answered

Chosen Option: 1

Q.28 Two positive numbers differ by 3951. When the larger number is divided by the smaller number, the quotient is 12 and the remainder is 13. The sum of the digits of the larger number is:

Ans

X 1. 12

√ 2. 16

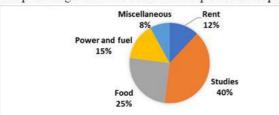
X 3. 18

X 4. 14

Question ID : 26433099295 Status : Not Answered

Chosen Option : --

Q.29 The percentage distribution of Anil's expenditures is presented in the given pie chart.



What is the corresponding central angle for Anil's expenses on Power and fuel?

Ans

Question ID: 26433074732

Not Attempted and Marked For Review Status:

Chosen Option: --

Q.30 Reena, Veena and Vimla can do a work in 4 h, 8 h and 12 h respectively. In how much time will they finish the work working together?

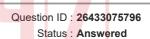
Ans

$$\times$$
 1. $\frac{2}{11}$ h

$$\times$$
 2. $5\frac{2}{11}$ h

$$\times$$
 3. $3\frac{2}{11}$ h

$$\checkmark$$
 4. $2\frac{2}{11}h$



Chosen Option: 4

Q.31 The highest common factor of 120, 360 and 210 is:

Ans X 1. 12

Question ID: 26433066157

Status : Answered

Q.32 Solve the following.

$$[25^2 + 8 \div 2^3 - \{16 + (28 \text{ of } 7 \div 2^2) - (18^2 \div 12^2 \text{ of } \frac{1}{8})\}]$$

Ans X 1. 626

X 2. 529

X 3. 721

4. 579

Question ID : 26433061877 Status : Not Answered

Chosen Option : --

Q.33 In an election between two candidates, 85% of the voters cast their votes, out which 4% of the votes were declared invalid. A candidate got 6936 votes which were 85% of the valid votes. Find the total number of voters enrolled in that election.

Ans X 1. 10,500

X 2. 10,800

3. 10,000

X 4. 10,700

Question ID: 26433058659

Status: Answered

Chosen Option: 3

Q.34 In an election between two candidates, a candidate secured 60% of the valid votes and is elected by a majority of 180 votes. The total number of valid votes is:

Ans X 1. 1200

X 2. 1000

X 3. 800

4. 900

Question ID : 26433061137 Status : Answered

Chosen Option : 4

Q.35 A train crosses two persons travelling at 4 km/h and 6 km/h in the same direction in 12 sec and 14 sec, respectively. The speed of the train is _____.

X 2. 26 km/h

X 3. 20 km/h

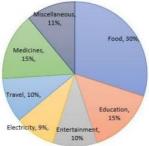
X 4. 24 km/h

Question ID : 26433063954

Status: Not Answered

Chosen Option : --

Q.36 The following pie chart shows the monthly household expenditure of Family A under various heads. The monthly expenditure incurred for Family A is ₹50,000. Study the chart carefully and answer the question that follows.



What is the ratio of the combined monthly expenditure on Entertainment, Travel and Miscellaneous to the average expenditure on Food, Education, Electricity and Medicine?

Ans X 1. 69 : 125

X 2. 69 : 124

3. 124 : 69

X 4. 31 : 69

Question ID : 26433075775

Status : Answered

Chosen Option: 4

Q.37 The total surface area of a hemisphere is 462 cm². The diameter of this hemisphere is:

Ans X 1. 28 cm

X 2. 21 cm

X 3.7 cm

√ 4. 14 cm

Question ID: 26433062654

Status: Answered

Chosen Option: 4

Q.38 The following table shows the number of delivery partners (in thousands) who joined five different companies during six different years.

Year	Companies					
	Emazon	Clipkart	Twiggy	Tomato	Pyntra	
2016	2.4	4.5	1.2	0.9	4.2	
2017	1.8	5.4	1.5	1.2	5.6	
2018	3.2	7.2	2.4	2.1	6.3	
2019	3.9	5.6	2.8	2.7	6.5	
2020	4.2	6.4	3.2	3.3	7.0	
2021	5.0	7.2	3.6	3.6	7.2	

Find the average number of delivery partners who joined Twiggy in the last 6 years.

Ans

X 1. 2545

2. 2450

X 3. 2540

X 4. 2455

Question ID: 26433076412

Status : Not Attempted and Marked For Review

Q.39 The mean proportion of 0.03 and 0.27 is: **1.** 0.09 Ans **X** 2. 0.06 **X** 3. 0.03 **X** 4. 0.15 Question ID: 26433071319 Status: Answered Chosen Option: 1 Q.40 The numbers of students who passed with different honours from a college during 2015 to 2018 are depicted in the given table. Study the table and answer the following question.
 Year
 Mathematics
 Physics
 Chemistry
 Zoology
 Botany

 2015
 10
 5
 8
 7
 5
 2016 4 2017 15 2018 9 How many students passed with Mathematics, Physics, Chemistry, Zoology and Botany from the year 2015 to 2018? Ans **1.** 112 X 2. 97 **X** 3. 100 **X** 4. 99 Question ID: 26433075167 Status: Answered Chosen Option: 1 Q.41 A can run 250m in 25 sec and B in 30 sec. How many metres start can A give to B in a km race so that the race may end in a dead-heat? **Ans** X 1. 169.53 m X 2. 173.82 m X 4. 186.34 m Question ID: 26433066319 Status: Not Answered Chosen Option: --Q.42 Swastik purchased a laptop for Rs.75,000 and sold it to Anju suffering a loss of 10%. Anju sold the same laptop after earning a profit of 20%. At what price (in Rs.) did Anju sell the laptop? X 1. Rs.78,500 X 2. Rs.85,000

> Question ID : 26433063317 Status : Answered

Chosen Option: 3

✓ 3. Rs.81,000✗ 4. Rs.90,000

Q.43 Let x = 224 and,y = 322. If the highest common factor of 23x and a×y is divisible by x and y, then what can be the possible value of a?

Ans 1.16

Question ID : 26433066156 Status : Not Answered

Chosen Option: --

Q.44 After successive discounts of 10% and 5%, an article was sold for Rs.342. What was the original price of the article?

X 3. 12 **X** 4. 4

X 2. Rs.342

X 3. Rs.300

X 4. Rs.442

Question ID : 26433073012 Status : Not Answered

Chosen Option: --

Q.45 AB is a chord in a circle of radius 13 cm. From centre O, a perpendicular is drawn through AB intersecting AB at point C. The length of OC is 5 cm. What is the length of AB?

X 2. 12 cm

X 3. 20 cm

X 4. 15 cm

Question ID : 26433058814 Status : Not Answered

Chosen Option : --

Q.46 If the equation $k(21x^2 + 24) + rx + (14x^2 - 9) = 0$

 $k(7x^2 + 8) + px + (2x^2 - 3) = 0$ have both roots common, then the value of $\frac{p}{}$ is:

Ans

√ 1. −

X 2.

 \times 3. $\frac{4}{3}$

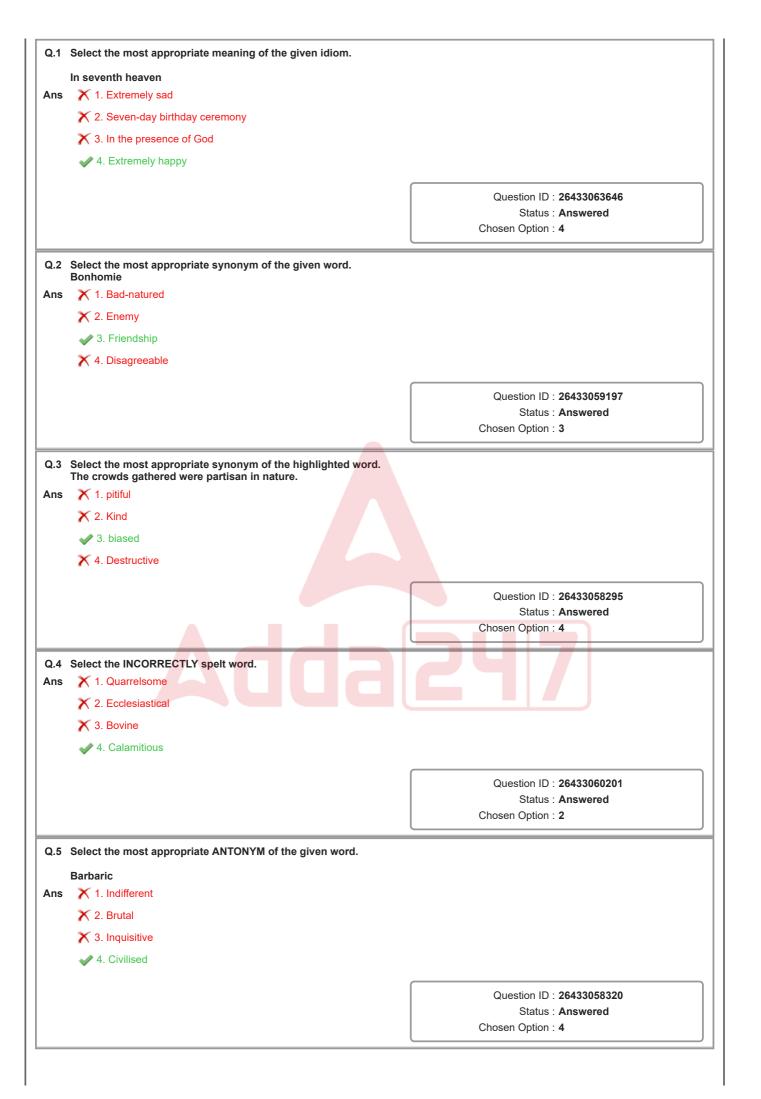
× 4. $\frac{7}{5}$

Question ID : 26433066347

Status: Not Answered

Q.47 The ratio of first and second sum of money is 7:8. If the first sum is 35, the second sum is: Ans X 1.56 **2**. 40 **X** 3. 45 **X** 4. 44 Question ID: 26433063480 Status: Not Answered Chosen Option: --Q.48 The difference between the semi-perimeter and the sides of Δ PQR are 18 cm, 17 cm and 25 cm, respectively. Find the area of the triangle. Ans \times 1. 330 $\sqrt{510}$ cm² \times 2. 230 $\sqrt{510}$ cm² \checkmark 3. 30√510 cm² $\times 4.130\sqrt{510} \text{ cm}^2$ Question ID: 26433075531 Status: Answered Chosen Option: 3 Q.49 The average score in an English exam of a class of 45 students in a coaching centre is 52. A group of 6 boys having an average score of 40 leave the class and another group of eight boys having an average score of 43 join the class. What is the new average score of the class? **X** 1.48 Ans X 2.53 **X** 3. 49.5 **4**. 52 Question ID: 26433058780 Status: Not Answered Chosen Option: --Q.50 What are the values of '&' and '#', respectively, if the following number is perfectly divisible by 9? 51&918#0 Ans X 1. 9 and 8 X 2. 2 and 2 X 3. 4 and 5 4. 8 and 4 Question ID: 26433058777 Status: Answered Chosen Option: 4

Section: English Comprehension

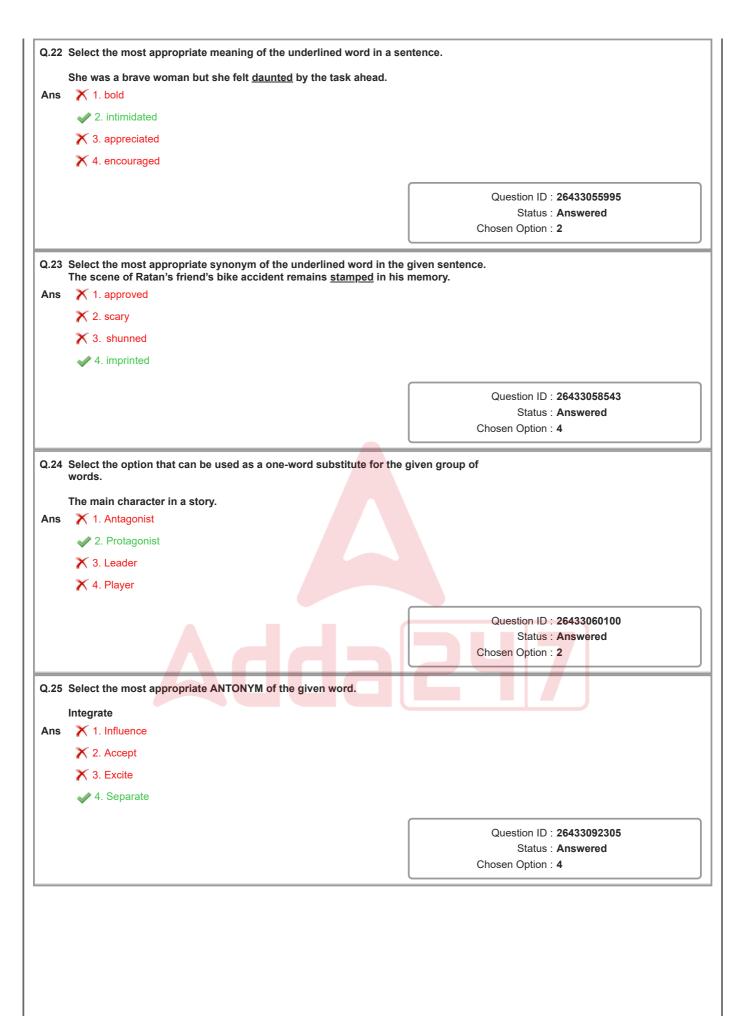


Q.6 Select the most appropriate meaning of the given idiom. As good as gold Ans ✓ 1. A person who is obedient and well-behaved X 2. A person who loves gold X 3. A person who is good like gold but not better X 4. A golden person Question ID: 26433060899 Status: Answered Chosen Option: 1 Q.7 Select the most appropriate phrase for the underlined segment in the given sentence. She brought new ideas for the innovative promotion of the product. Ans X 1. Draw on X 2. Swept off 3. Came up with X 4. Carry off Question ID: 26433072822 Status: Answered Chosen Option: 3 Q.8 Select the most appropriate meaning of the given idiom. To judge a book by its cover Ans X 1. To strictly follow the rules X 2. To be good at evaluating people X 4. To understand a difficult situation Question ID: 26433059528 Status: Answered Chosen Option: 3 Q.9 Select the most appropriate option that can substitute the underlined segment in the given sentence. I like to meeting of people who have travelled widely. ✓ 1. like meeting people Ans X 2. like meet to people X 3. like to be meeting people X 4. will like meeting with people Question ID: 26433060273 Status: Answered Chosen Option: 1

Q.10 Select the option that substitutes the bracketed word-segment correctly and completes the sentence meaningfully. Vicky and Deepa (tries their level best) to run from the ritual. Ans X 1. had tries their level best 2. try their level best X 3. have try their level best X 4. tries their best level Question ID: 26433059825 Status: Answered Chosen Option : 2 Q.11 Select the option that expresses the given sentence in active voice. The movie was being released on Friday. ✓ 1. They were releasing the movie on Friday. X 2. The movie is being released on Friday. X 3. They are releasing the movie on Friday. X 4. They have been releasing the movie on Friday. Question ID: 26433059127 Status: Answered Chosen Option: 1 Q.12 Select the most appropriate meaning of the given idiom. Hold your horses Ans X 1. To keep the horse chain intact X 2. Holding and keeping things by yourself X 3. Give time to others for some rest 4. To tell someone to stop and consider carefully Question ID: 26433061021 Status: Answered Chosen Option: 4 Q.13 Select the option that can be used as a one-word substitute for the given group of words. Hatred Ans X 1. Malleable 2. Malevolence X 3. Magnanimous X 4. Malapropos Question ID: 26433058277 Status: Answered Chosen Option: 2

Q.14	Select the most appropriate synonym of the given word. Gourmet	
Ans	★ 1. Indifferent	
	★ 2. Detached	
	✓ 3. Epicure	
	X 4. Non-indulgent	
		Question ID : 26433059200 Status : Not Answered
		Chosen Option :
Q.15	Select the most appropriate option that can substitute the underlin given sentence.	ed segment in the
	The dance performance was more beautifuler than I expected.	
Ans	✓ 1. was more beautiful	
	X 2. was beautiful	
	X 3. was most beautiful	
	★ 4. is being more beautiful ■ The state of the sta	
		Question ID : 26433060944
		Status : Answered Chosen Option : 1
Ans	Covid-19 pandemic has resulted in (an slow change in flowing of cworkers. X 1. an deliberate change to flow of capital 2. a sluggish change in the flow of capital X 3. an abrupt change in the flow of capital X 4. an sudden change to flow of capital	apital) generated by
	Adda	Question ID : 26433059828 Status : Answered Chosen Option : 2
Q.17	Select the option that will improve the underlined part of the given no improvement is needed, select 'No improvement required'. In order to succeed in life, we need to work instead waste time. 1. despite wasting time	sentence. In case
	X 2. No improvement required	
	X 3. in spite of wasting time	
	✓ 4. instead of wasting time	
	•	
		Question ID : 26433060764
		Status : Answered Chosen Option : 4

Q.18 Select the most appropriate ANTONYM of the capitalised word in the given sentence. Affluent people tend to look upon illiteracy with comfortable DETACHMENT. X 1. Justice Ans X 2. Humour X 3. Neutrality 4. Subjectivity Question ID: 26433088217 Status: Answered Chosen Option: 3 Q.19 Select the most appropriate meaning of the given idiom. Wet blanket Ans X 1. One who acts stupidly 2. One who spoils other people's fun X 3. One who is frequently ill X 4. One who cannot be trusted Question ID: 26433059535 Status: Answered Chosen Option: 2 Q.20 Identify the sentence that correctly uses the indefinite article. Ans X 1. Cloud seeding involves use of chemicals that target rain-bearing clouds above a catchment area such as an river, reservoir or an lake. 2. Cloud seeding involves use of chemicals that target rain-bearing clouds above a catchment area such as a river, reservoir or a lake. X 3. Cloud seeding involves use of chemicals that target rain-bearing clouds above an catchment area such as a river, reservoir or an lake. X 4. Cloud seeding involves use of chemicals that target rain-bearing clouds above an catchment area such as an river, reservoir or a lake. Question ID: 26433059569 Status: Not Answered Chosen Option: --Q.21 Select the correct meaning of the idiom in bold and italics. Sometimes I just have to resort to the carrot and stick approach with my children. ✓ 1. Mixture of rewards and punishments Ans X 2. Waste one's efforts by pursuing the wrong thing or path X 3. Practically identical in appearance X 4. To be optimistic or enthusiastic Question ID: 26433059660 Status: Answered Chosen Option: 1



Q.26 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'. Jeremy does not like to discuss his personnel problems openly. X 1. No substitution required X 2. personnel problem 3. personal problems X 4. person problem Question ID: 26433060065 Status: Answered Chosen Option: 3 Q.27 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer. He has always been / quite careless for / his own safety. √ 1. quite careless for X 2. He has always been X 3. No error X 4. his own safety Question ID: 26433060140 Status: Answered Chosen Option: 1 Q.28 Select the most appropriate synonym of the given word. Cornucopia Ans X 1. Sink hole 2. Treasure trove X 3. Malaise X 4. Avarice Question ID: 26433071848 Status: Not Answered Chosen Option: --Q.29 Select the option that can be used as a one-word substitute for the given group of A letter, poem etc. whose author is unknown. Ans X 1. Autonomous X 2. Anomalous 3. Anonymous X 4. Autocrat Question ID: 26433060353 Status: Answered Chosen Option: 3

Q.30	Select the most appropriate synonym of the given word. Obliterate	
Ans	★ 1. Patched	
	X 2. Healed	
	X 3. Mended	
	✓ 4. Abolish	
	•	
		Question ID : 26433059636
		Status : Answered
		Chosen Option : 4
Q.31	Select the INCORRECTLY spelt word.	
Ans	★ 1. Measure	
	✓ 2. Subscrieb	
	X 3. Rectify	
	X 4. Branding	
		Question ID : 26433060634
		Status : Answered
		Chosen Option : 2
0.32	Identify the INCORRECTLY spelt word in the given sentence.	
Q.32	The most frequent medallion composition on a carpet consists of a	more or less
	elaborate motif superimposed on the centre of a patterned field and complemented with corner pieces, which are typically quardants of	
	medallion.	
Ans	★ 1. medallion	
	★ 2. elaborate	
	★ 3. complemented	
	✓ 4. quardant	
		Overting ID. 00400070074
		Question ID : 26433059974 Status : Answered
		Chosen Option : 4
	Select the INCORRECTLY spelt word.	
Ans	✓ 1. Miarage	
	X 2. Missing	
	X 3. Mistaken	
	X 4. Mission	
		Question ID : 26433060913 Status : Answered
		Chosen Option : 1
Q.34	Select the most appropriate option to fill in the blank.	
	It is never advisable to have an axe to	
Ans	X 1. kill	
	★ 2. rotate	
	★ 3. replace	
	✓ 4. grind	
		Question ID : 26433073213
		Status : Answered
		Chosen Option : 1

haos 1. Insanity 2. Tidiness 3. Disarray 4. Certainty	
✓ 3. Disarray	
✓ 3. Disarray	
4. Certainty	
	1
	Question ID : 26433059518
	Status : Answered Chosen Option : 3
elect the most appropriate meaning of the given idiom.	
t the eleventh hour	
X 1. Time for debate	
★ 2. Very late in the evening	
★ 3. A state of confusion	
✓ 4. Just before the deadline	
	Question ID : 26433059531
	Status : Answered Chosen Option : 4
 ★ 1. Gerontocracy ★ 2. Democracy ★ 3. Autocracy ★ 4. Bureaucracy 	Question ID : 26433059727 Status : Answered Chosen Option : 4
entify the INCOR <mark>RECTLY sp</mark> elt word i <mark>n the given senten</mark> ce. fter the severe bus accident, they tried to identify the victims, but to manlged to be investigated.	he bodies were
X 1. investigated	
X 2. accident	
X 4. victims	
	Question ID : 26433059970 Status : Answered
	Chosen Option : 3
	·
	 X 1. Time for debate X 2. Very late in the evening X 3. A state of confusion ✓ 4. Just before the deadline elect the most appropriate option that can substitute the underlined government that takes decisions based on the recommendations stead of elected representatives X 1. Gerontocracy X 2. Democracy X 3. Autocracy ✓ 4. Bureaucracy ✓ 4. Bureaucracy ✓ 1. investigated X 2. accident ✓ 3. manlged

Q.39 Select the correct meaning of the idiom in bold and italics. Look, the devil is beating his wife. Do you think we'll see a rainbow?

Ans X 1. One who presents a counter argument

X 2. If you have nothing to do, you are likely to do some mischief

3. The sun is shining while it rains

X 4. When someone comes in unexpectedly while being talked about

Question ID : 26433059658
Status : Answered

Chosen Option: 3

Q.40 Select the most appropriate ANTONYM of the given word.

Better

Ans X 1. Brave

2. Inferior

X 3. Homely

X 4. Fitter

Question ID : 26433089721 Status : Answered

Chosen Option: 2

Comprehension:

Read the given passage and answer the questions that follow.

On May 2, 2018, severe dust storms and thunderstorms hit parts of Rajasthan, Uttar Pradesh, and other adjoining regions. Explaining the reasons behind such severe weather system, M. Mohapatra, senior scientist with the India Meteorological Department (IMD) said that dust storms and thunderstorms are a result of nearly similar weather conditions, like intense heat. Areas that have moisture in the air experience thunderstorms while those which don't have moisture experience dust storms.

"All such conditions were being fulfilled on that day. The region had moist easterly winds coming from the Bay of Bengal and there was western disturbance system too. All this together triggered the events on May 2," he added.

In simple terms, dust storm can be explained as a phenomenon when strong winds carry dust over an extensive area.

As far as the timing of their occurrence is concerned, Mohapatra stated that there is no deviation in time of occurrence of a dust storm and thunderstorm activity as they usually peak in the pre-monsoon period.

These events happen between March and May only. In the pre-monsoon period temperatures are very high, around 44-45 degree Celsius and lead to such activities.

Even as dust storms and thunderstorms are a common feature every year there has been no

Even as dust storms and thunderstorms are a common feature every year there has been no focused work on studying the trends related to it.

"In the coming years there could be more instances of intense thunderstorms and sand storms but they have to be studied in detail looking at the data of over 30-40 years to notice a trend. Work has been more or less confined to cyclones and monsoon systems but not much on dust storms or thunderstorms. It needs study," admitted Mohapatra.

The extent of damage caused by thunderstorm activity in India can be gauged from the data of India's National Crime Records Bureau (NCRB). As per the NCRB data, compared to other natural disasters like cyclone, floods or heat waves, lightning kills more people in India. For instance, at least 25 percent of the 10,510 accidental deaths attributable to forces of nature in 2015 were due to lightning. The number of deaths due to lightning has constantly remained over 2,000 every year since 2005.

SubQuestion No : 41

Q.41 The passage is mainly about:

Ans X 1. a dust storm in Rajasthan and Uttar Pradesh

2. dust storms and thunderstorms

X 3. a thunderstorm in Rajasthan

X 4. the damage caused by thunderstorms

Question ID : 26433092129 Status : Answered

Read the given passage and answer the questions that follow.

On May 2, 2018, severe dust storms and thunderstorms hit parts of Rajasthan, Uttar Pradesh, and other adjoining regions. Explaining the reasons behind such severe weather system, M. Mohapatra, senior scientist with the India Meteorological Department (IMD) said that dust storms and thunderstorms are a result of nearly similar weather conditions, like intense heat. Areas that have moisture in the air experience thunderstorms while those which don't have moisture experience dust storms.

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SubQuestion No: 42

Q.42 Which of the following statements is NOT true according to the passage?

Ans X 1. The western disturbances cause dust storms in Rajasthan and nearby regions.

X 2. Both, dust storms and thunderstorms occur due to similar weather conditions like intense heat.

3. Thunderstorms occur where the air is dry.

X 4. Cyclones and monsoon systems have been studied more than dust storms and thunderstorms.

Question ID : 26433092133 Status : Answered

Read the given passage and answer the questions that follow.

On May 2, 2018, severe dust storms and thunderstorms hit parts of Rajasthan, Uttar Pradesh, and other adjoining regions. Explaining the reasons behind such severe weather system, M. Mohapatra, senior scientist with the India Meteorological Department (IMD) said that dust storms and thunderstorms are a result of nearly similar weather conditions, like intense heat. Areas that have moisture in the air experience thunderstorms while those which don't have moisture experience dust storms.

"All such conditions were being fulfilled on that day. The region had moist easterly winds coming from the Bay of Bengal and there was western disturbance system too. All this together triggered the events on May 2," he added.

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SubQuestion No: 43

Q.43 Among the natural disasters, which is the highest killer in India?

Ans X 1. Heat waves

2. Lightning

X 3. Cyclones

X 4. Floods

Question ID : 26433092132 Status : Answered

Read the given passage and answer the questions that follow.

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SubQuestion No: 44

Q.44 When do dust storms and thunderstorms generally occur?

Ans 💜 1. In the pre-monsoon period

X 2. After the rains

X 3. During monsoon

X 4. During winters

Question ID : 26433092131 Status : Answered

Read the given passage and answer the questions that follow.

On May 2, 2018, severe dust storms and thunderstorms hit parts of Rajasthan, Uttar Pradesh, and other adjoining regions. Explaining the reasons behind such severe weather system, M. Mohapatra, senior scientist with the India Meteorological Department (IMD) said that dust storms and thunderstorms are a result of nearly similar weather conditions, like intense heat. Areas that have moisture in the air experience thunderstorms while those which don't have moisture experience dust storms.

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The extent of damage caused by thunderstorm activity in India can be gauged from the data of India's National Crime Records Bureau (NCRB). As per the NCRB data, compared to other natural disasters like cyclone, floods or heat waves, lightning kills more people in India. For instance, at least 25 percent of the 10,510 accidental deaths attributable to forces of nature in 2015 were due to lightning. The number of deaths due to lightning has constantly remained over 2,000 every year since 2005.

SubQuestion No: 45

Q.45 A dust storm mainly occurs due to:

1. moisture in the air

2. easterly winds

3. intense heat

X 4. extreme cold

Question ID: 26433092130 Status: Answered

Chosen Option: 3

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The world is undergoing rapid changes in the knowledge landscape. With various dramatic scientific and technological advances, such as the rise of big data, machine learning, and artificial intelligence, many unskilled jobs worldwide may be taken over by machines, while the need for a skilled workforce, particularly involving mathematics, computer science, and data science, in conjunction with multidisciplinary abilities across the sciences, social sciences, and humanities, (1) _ increasingly in greater demand. With climate change, increasing pollution, and depleting natural resources, there will be a sizeable shift in how we the world's energy, water, food, and sanitation needs, again resulting in the (2) need for new skilled labour, particularly in biology, chemistry, physics, agriculture, climate science, and social science. The growing (3)_ of epidemics and pandemics will collaborative research in infectious disease management and development of vaccines and the resultant social issues heightens the need for multidisciplinary learning. There will be a growing (5) for humanities and art, as India moves towards becoming a developed country as well as among the three largest economies in the world.

SubQuestion No: 46

Q.46 Select the most appropriate option to fill blank 1.

Ans X 1. is

2. are

3. will be

X 4. should be

Question ID : 26433060243 Status : Answered

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The world is undergoing rapid changes in the knowledge landscape. With various dramatic scientific and technological advances, such as the rise of big data, machine learning, and artificial intelligence, many unskilled jobs worldwide may be taken over by machines, while the need for a skilled workforce, particularly involving mathematics, computer science, and data science, in conjunction with multidisciplinary abilities across the sciences, social sciences, and humanities, (1) increasingly in greater demand. With climate change, increasing pollution, and depleting natural resources, there will be a sizeable shift in how we the world's energy, water, food, and sanitation needs, again resulting in the need for new skilled labour, particularly in biology, chemistry, physics, agriculture, climate science, and social science. The growing (3) of epidemics and pandemics will collaborative research in infectious disease management and development also (4) of vaccines and the resultant social issues heightens the need for multidisciplinary learning. There will be a growing (5)_____ for humanities and art, as India moves towards becoming a developed country as well as among the three largest economies in the world.

SubQuestion No: 47

Q.47 Select the most appropriate option to fill blank 2.

Ans

X 1 had

2. meet

X 3. have

X 4. see

Question ID : 26433060244 Status : Answered

Chosen Option: 2

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

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SubQuestion No: 48

Q.48 Select the most appropriate option to fill blank 3.

Ans

X 1. wane

X 2. dissolution

3. emergence

X 4. need

Question ID: 26433060245

Status : Answered

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The world is undergoing rapid changes in the knowledge landscape. With various dramatic scientific and technological advances, such as the rise of big data, machine learning, and artificial intelligence, many unskilled jobs worldwide may be taken over by machines, while the need for a skilled workforce, particularly involving mathematics, computer science, and data science, in conjunction with multidisciplinary abilities across the sciences, social sciences, and humanities, (1) increasingly in greater demand. With climate change, increasing pollution, and depleting natural resources, there will be a sizeable shift in how we the world's energy, water, food, and sanitation needs, again resulting in the need for new skilled labour, particularly in biology, chemistry, physics, agriculture, climate science, and social science. The growing (3) of epidemics and pandemics will collaborative research in infectious disease management and development also (4) of vaccines and the resultant social issues heightens the need for multidisciplinary learning. There will be a growing (5) for humanities and art, as India moves towards becoming a developed country as well as among the three largest economies in the world.

SubQuestion No: 49

Q.49 Select the most appropriate option to fill blank 4.

Ans

X 1. call off

X 2. call in

X 3. call out

4. call for

Question ID : 26433060246 Status : Answered

Chosen Option: 4

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The world is undergoing rapid changes in the knowledge landscape. With various dramatic scientific and technological advances, such as the rise of big data, machine learning, and artificial intelligence, many unskilled jobs worldwide may be taken over by machines, while the need for a skilled workforce, particularly involving mathematics, computer science, and data science, in conjunction with multidisciplinary abilities across the sciences, social sciences, and humanities, (1)_____ increasingly in greater demand. With climate change, increasing pollution, and depleting natural resources, there will be a sizeable shift in how we the world's energy, water, food, and sanitation needs, again resulting in the need for new skilled labour, particularly in biology, chemistry, physics, agriculture, climate science, and social science. The growing (3) of epidemics and pandemics will collaborative research in infectious disease management and development of vaccines and the resultant social issues heightens the need for multidisciplinary learning. for humanities and art, as India moves towards becoming There will be a growing (5)____ a developed country as well as among the three largest economies in the world.

SubQuestion No: 50

Q.50 Select the most appropriate option to fill blank 5.

Ans

X 1. command

💢 2. extort

3. demand

X 4. claim

Question ID: 26433060247

Status : Answered